

## REMOTE THERMOSTAT FOR ROOM AIR CONDITIONER

### Abstract of the Disclosure

An air conditioner control assembly for use with a room air conditioner having an electrical plug adapted to be plugged into an electrical socket in order to supply electrical power to the air conditioner is provided. The air conditioner control assembly includes a control unit having an electrical plug adapted to be plugged into an electrical power socket in a home, an electrical socket adapted to receive the electrical plug of the air conditioner, and a relay electrically connected between the two to selectively relay electrical power from the electrical power socket in a home to the air conditioner in response to a control signal. A thermostat located remotely from the control unit and from the air conditioner is electrically connected to the control unit, the thermostat generating the control signals to which the relay is responsive as a function of temperature sensed by the thermostat and time of day.

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